Manhole Inspection Summary M			anhole # S09MM_011MH			
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Inspection	☐ Is Incomplete Ratir	ng: <b>3) Fair</b>				
Record Plat: 09	MM Node: <b>011</b> State	us: <b>Found</b>		Insp Date: 8/20/07 5:1	14 PM	
Incomplete Comments			Crew: ADS3			
				Inspector: ADS3 Firm: ADS		
				FIIII. AUS		
Location	Address: 3208 ELGIN AVE			Cross Street: HILTON RD		
Manhole	Type: Inline Location	on: <b>Grass</b>		Ground Conditions: <b>Dry</b>		
	☐ Prev. Rehab Weath	er: <b>Dry</b>	5	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: <b>25.</b> ( <b>75</b>	in.) Leng	th: (in.) Dist A/B Grade: 0	(in.)	
	Type: <b>Sanitary</b>	Condition: Soun	d	Cover Material: Cast Iron		
Properties:	☐ Bolted ✓ Vented ☐	] Water Tight [	☐ Water T	ight Insert		
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: None Joint Cracks Mortar Roots Wall						
Corbel	Material: Brick	☐ Pargeo	d Type:	Concentric/Eccentric		
Condition:	☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ✔ Roots ☐ Wall					
Barrel	Material: Brick Parged					
Shape:	Circular Diameter: 34 (in.) Length: (in.)					
Condition:	☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐ C	racks	ır 🗸 Ro	ots		
Bench	✓ Exists Material: <b>Brick</b>		☐ Parge	d		
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion	□ Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	d			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	.5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion	☐ Deteri	orated Leaks Debris		
Steps	Count: 3 Missing: 0	<b>⊘</b> Corroded				
Surcharge	✓ Evidence Of Surcharge	e Depth: 4 (ff	t.) 🗌 Acti	ve Surcharge Present		

# **Manhole Inspection Summary**

# Manhole # S09MM\_011MH

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Location View



Defect 3



Defect 1



SURCHARGE

## Top View



Defect 2



ROOT INTRUSION ON BARREL WALL

### **Manhole Inspection Summary**

### Manhole # S09MM\_011MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





**DEBRIS ON BENCH** 

Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 9.08 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.) Deposits Extent:

Infiltration: None

Pipe Seal Cond: Roots

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 9.05 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None

Pipe Seal Cond: Roots

lone

Connects To: Manhole

Possible Illicit Connection